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62,91



GARDEN PRODUCTS

at

WASHINGTON SEED COMPANY
89 Pike Street
Seattle 1, Washington
Phone: MAin 0652



1951
CATALOG



MILLER PRODUCTS COMPANY

PORTLAND 1, OREGON

★ *Miller's* GARDEN COMPOST MAKER



A 5-pound package of Miller's Garden COMPOST Maker will make several hundred pounds of high-grade organic humus fertilizer by converting garden and kitchen refuse, weeds, leaves, and grass clippings into a rich organic humus compost.



Miller's GARDEN BOOSTER POWDER



Make your own Booster Fertilizer Solution as low as 1c a gallon with Miller's Garden BOOSTER Powder. Stimulates Plant Growth. Flower Production. Produces vegetables rich in flavor and minerals essential to your Health.



★
Better Gardening
WITH *Miller's*

Miller's GARDEN SPRADUSTO

Insecticide - Fungicide
SPRAY or DUST

Flower Gardens, Shrubs, Ornamentals

Used regularly controls Powdery Mildew, Black Spot, Rusts, Aphids, Leaf Hoppers, Beetles, Caterpillars.

Effective - Safe to Use.

Contains 5% DDT, Rotenone, Pyrethrum, Sulphur, Permethrin.



Miller's LIQUID LIME SULPHUR with spreader

CALCIUM POLYSULPHIDE SPRAY

Year-Round Insecticide-Fungicide Calcium Polysulphide Spray for Powdery Mildew, Peach Leaf Curl, San Jose Scale, Red Spider, and Leaf Blister Mites, and Apple and Pear Scab.



Insist on *Miller's*



Miller's QUALITY AGRICULTURAL CHEMICALS

Home Garden

Field

**QUALITY
PRODUCTS**
For
**Insects and
Diseases**

a - alternate

Miller's QUALITY PRODUCTS For Insects and Diseases	DUSTS															SPRAYS															DUSTS															SPRAYS														
	12. Soil dusto	5. Gardusto	2. Chlordusto	18. Vegetable Dust	11. Rodusto	14. Spradusto	23. Chlorospra	50. Rotenol	54. Tetradane	51. Spara-O-Cide	24. 25% DDT Emulsion	26. Fernicide	40. Liquid Lime Sulphur with Spreader	41. Lindano	45. Microcop	12. Soil dusto	3. Chlordusto	2. DDT Dusts	11. Rodusto	9. Micro-Crater	6. Lindusto	10. Paradusto	15. Tetradusto	17. Toxadusto	7. Methoxodust	8. Nicotine Dust	51. Spara-O-Cide	24. 25% DDT Emulsion	23. Chlorospra	42. Lindano 25W	39. Liquid Lime Sulphur	46. Paraspra	55. Tetraspra	58. Toxaspra	49. Rotefive	45. Microcop	26. Fernicide	44. Methoxo 25W	52. Sulfo 95	21. Bordo																				
Alfalfa Weevil																	P	a																																										
Ants	P		a				P										P	a																																										
Aphis, green		P		a	a	a													a							P																																		
Aphis, black																										P																																		
Aphis, woolly	P																P																																											
Army Worm																								P																																				
Beetles	P	P	a	a	a	a	a	a	P	a	a						a	P	a									P																																
Blackberry Mite													P																																															
Black Spot		P				P							a	a																																														
Blights				P								a	a		P																							P	a		a																			
Borers	P									P	a						P											P	a																															
Brown Rot														P						P																																								
Bud Moth																																																												
Bugs, plant	a	P					a		P		a						P	a																																										
Cabbage Worms		P	a	P	a	a	a	P	a								P	a	a																																									
Carrot Rust Fly	P		P				P										a	P																																										
Caterpillars	a	P			a	a	P	a	a	a							a	a	P									P	a		a																													
Centipede, garden	P																																																											
Cherry Fruit Fly	P				a		P										a		a							P																																		
Clover Weevil																									P																																			
Codling Moth	P						a			P							a		P																																									
Colorado Potato Beetle		a		P			a			P								P																																										
Corn Ear Worm				P	a					a	a							P	a																																									
Cutworm	P																P	a																																										
Damping Off				a								P			a																																													
Diabrotica Beetle	a	a				P				a	a	a						P																																										
Downy Mildew				P																																																								
Earwigs	P		a				a			a							P																																											
Fireworm, Cranberries																																																												
Flea Beetles	a	P	a	P	a	a	a	a	a	a	a						a	a	P	a																																								
Fruitworms				a	P			P		a	a						a	a	P																																									
Grasshoppers		P					a																																																					
Lace Bugs		P																																																										
Leaf Hoppers	P	a	a	a	a	a	a	P	a	a	a							P	a																																									
Leaf Miners	P	a	a	a	a	a	a	P	a																																																			
Leaf Rollers		P				P				P	a							P																																										
Leaf Skelotinizers		P				a		P										P																																										
Leaf Spot													a																																															
Leaf Tiers		P				a		a		a	a							P																																										
Lecanium Scale*									a				a																																															
Lygus Bugs											P																																																	
Maggots	a		P				P																																																					
Mealy Bugs	P																																																											
Melon Worms	a			a	a			a	P																																																			
Millepedes	P																																																											
Mormon Crickets																																																												
Night Crawlers	P																																																											
Onion Maggot			P																																																									
Pea Weevil	a	a		P	a	a		a	a	a								P	a																																									
Peach Blight																																																												
Peach Leaf Curl												a	P																																															
Peach Tree Borer									P																</																																			

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Miller's QUALITY AGRICULTURAL CHEMICALS

Miller's QUALITY PRODUCTS For Livestock Pests		12. Soildusto	42. Lindano 25W	44. Methoxo 25W	49. Rotefive	51. Spra-O-Cide	3. DDT Dusts	58. Texaspra	47. Poultry House Spray	23. Chlorospra
p - Preferred dust or spray a - alternate										
Buildings		a								
Barnyards and Corrals**		p								
Dairy Cows										
Flies				p						
Lice		p	a	a						
Mange		p								
Ox Warble					p					
Ticks		a		p						
Beef Cattle										
Flies*		p	a		p		p		a	
Lice		p	a	a	p		p		a	
Mange		p								
Ox Warble					p					
Ticks		p			p		p		a	
Sheep and Goats										
Lice		a	a		p		a			
Ticks		a	a	a	p					
Swine										
Lice				a	a		p			
Mange			p							
Poultry										
Lice							p			
Mites		a	p						p	
Ticks		a	p		a				p	
Horses										
Flies			p	a		p		p		
Lice			p	a	a	p		p		
Mange			p							
Ticks			a			p		p		a

* Beef Cattle - Flies and Ticks: Spra-O-Cide plus Lindano 25W, or Texaspra
 **Soildusto - around manure piles, yards, buildings

SPECIAL TREATMENTS

Anthracnose	Liquid Lime Sulphur with Spreader (40)
Bran Bugs and Grain Weevils	Fumigrain (27) - Fumispra 1031 (28)
Fireblight	Microcop (45) - Micronized Copper Dust #14
Holly Scale	Sumero (53)
Leaf Rollers, Filbert	Three Dee Sprays (56) or Dusts (16)
Moles	Soildusto (12)
Nematodes	Fumitox - DD - Paraspra (46)
Orange Tortrix	Three Dee (56 and 16)
Peach Tree Borer	Spra-O-Cide (51) - Borocide (22)
Scale, dormant application (Lecanium or Oyster Shell)	Dormo (25) plus Liquid Lime Sulphur with Spreader (40)
Scale, summer application	Tetradane (54) - Paraspra (46)
Shot Hole Borer	Spra-O-Cide (51) plus Tree White
Smut (Bunt)	Carbo (1)
Squash Bugs	Sabadusto (13) - Chlordusto (2)
Wireworms	Soildusto (12) - DDT (3 and 51) - Fumitox
Wood Preservative	Seed Treatment: Lindano 75W (43) Penta (48)

Control Chart for -		FIELD										GARDEN				
Miller's QUALITY PRODUCTS For Weeds		30. Hormotox	29. Hormoester	31. Hormokil	19. Airmix	37. Isoprol	35. IPC No. 20E	36. IPC No. 50W	4. IPC Dust No. 20	60. 2,4,5-T No. 20	57. T. C. A.	20. Aquatic	38. Lawn Hormotox	59. 2,4,5-T No. 10	32. Hormoil	37. Isoprol
p - Preferred dust or spray a - alternate																
Annual Weeds		p	a													
Perennial Weeds		a	p	a	a											
Grasses - Annual						a	p	a	a	a						
Grasses - Perennial						p	p			a						
Grasses - Quack or Johnson*						p	p			a					a	p
Brush				p					a				a	p		
Poison Oak				p					a				a	p		
Blackberries				a					p				p	a		
Aquatic Weeds											p					
General Weeds														p	a	
Lawn Weeds													p			



* Oil dilution only

Miller's QUALITY PRODUCTS For Household and Industry Pests		DUST					SPRAY				
p - Preferred dust or spray a - alternate		12. Soildusto	2. Chlordusto	23. Chlorospra	33. Household Spray	34. Industry Spray					
Ants		p	a			p					
Bedbugs		a	a	a	a	p					
Earwigs		p	a	a	a	p					
Flies		p	a	a	a	p					
Flies		p			a	p					
Gnats					a	p					
Mosquitoes		p			a	p					
Moths, clothes					p						
Roaches		p	a	a	a	p					
Silverfish					a	p					
Spiders, house		a	a	a		p					
Wasp, Hornet, Bumble bee		p									



PRODUCT LIST

DUSTS

1. Carbo (Copper Carbonate)
2. Chlordusto (Chlordane dust)
3. DDT Dusts (Various strengths)
4. IPC Dust No. 20 (20% IPC)
5. Gardusto (Garden insects-diseases)
6. Lindusto (Lindane dust)
7. Methoxodust (Methoxychlor)
8. Nicotine Dust (Various strengths)
9. Micro Crater (Superfine dusting sulphur)
10. Paradusto (Parathion dust)
11. Rodusto (Rotenone dust)
12. Soildusto (Soil insects)
13. Sabadusto (Squash bug dust)
14. Spradusto (Flower garden insects-diseases)
15. Tetradusto (TEPP dust)
16. Three Dee Dusts (DDD)
17. Toxadusto (Toxaphene dust)
18. Vegetable Dust (Vegetable insects-diseases)

SPRAYS

19. Airmix (2,4-D airplane spray)
20. Aquatic (Aquatic weed killer)
21. Bordo (Ready-to-use bordeaux)
22. Borocide (Peach tree borer)
23. Chlorospra (Chlordane spray)
24. DDT Emulsion (25% DDT spray)
25. Dormo (Dormant oil emulsion)
26. Fermocide (Leaf diseases - Damping Off)
27. Fumigrain (Grain fumigant)
28. Fumispra 1031 (Fuming spray for grain bins)
59. 2,4,5-T No. 10 (1 lb. acid equiv. per gal. - Blackberries)
60. 2,4,5-T No. 20 (2 lb. acid equiv. per gal. - Blackberries)

SPRAYS (continued)

29. Hormoester (Ester 2,4-D)
30. Hormotox (Amine 2,4-D)
31. Hormokil (Brush killer - 2,4-D & 2,4,5-T)
32. Hormoil (General weed killer)
33. Household Spray (5% DDT non-staining)
34. Industry Spray (kills resistant flies)
35. IPC No. 20E (IPC spray - 2 lbs. per gal.)
36. IPC 50W (50% IPC Wettable powder)
37. Isoprol (IPC-Oil for Quack Grass - General Weeds)
38. Lawn Hormotox (Lawn 2,4-D)
39. Liquid Lime Sulphur
40. Liquid Lime Sulphur with Spreader
41. Lindano (Lindane spray)
42. Lindano 25W (25% Lindane Wettable Powder)
43. Lindano 75W (75% Lindane Wettable Powder)
44. Methoxo 25W (25% Methoxychlor Wettable Powder)
45. Microcop (Basic copper sulphate spray)
46. Paraspra (Parathion spray)
47. Poultry House Spray (5% DDT fuming spray)
48. Penta (Pentachlorophenol wood preservative)
49. Rotefive (5% Rotenone wettable powder)
50. Rotenol (Rotenone spray)
51. Spra-O-Cide (50% DDT Wettable powder)
52. Sulfo 95 (Wettable sulphur)
53. Sumero (Summer Oil emulsion)
54. Tetradane (Red spiders - Aphis)
55. Tetraspra (TEPP spray)
56. Three Dee 50W (50% DDD wettable powder)
57. TCA (Quack Grass)
58. Texaspra (Toxaphene spray)

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of

Miller's Quality GARDEN Products

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SUPPLEMENTS: Miscellaneous Sales Aids

Miller's Garden

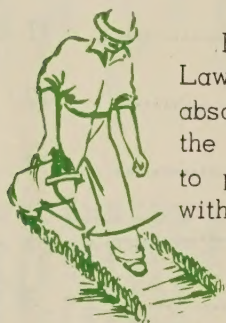
BOOSTER POWDER

STIMULATING ALL-SEASON PLANT FOOD WITH
ESSENTIAL AND TRACE ELEMENTS
FOLIAGE AND ROOT DEVELOPING HORMONES

DIRECTIONS:

Mix one rounded
tablespoon Miller's Garden BOOSTER POWDER with 1
gallon of water. Agitate slightly
to keep solution uniform. More concentrated
Booster Solutions can be
applied to certain plants.

*It's easy!
it's economical!
it's simple!*
MAKE YOUR OWN BOOSTER SOLUTION



Flower, Vegetable Garden, or
Lawn: Diluted Booster Solution is
absorbed by the leaves as well as
the roots. It may be applied directly
to plants with a sprinkling can or
with a Gat Sprayer.....



Use: 1 gallon per 10
feet of row, 1 pt. to trans-
plants, hills of corn, potatoes,
etc.; 1 lb. per 1000 sq. ft. of lawn.

Miller's Garden BOOSTER POWDER may also
be applied dry (2 lbs. per 100 sq. ft.) soil area in
seed beds, greenhouse flats or new lawns by work-
ing same into soil around the plants or by mixing it
thoroughly with the soil before planting.

Five pounds will make 150 gallons
of Booster Fertilizer Solution!



Produces new green
foliage, prize win-
ning flowers, high
flavor vegetables
rich in vitamins and
all
trace elements!

Packed: 4 oz. (24/cs); 1 lb. (24/cs);
2 lb. (12/cs); 5 lb. (6/cs);
25 lb. (2/cs)

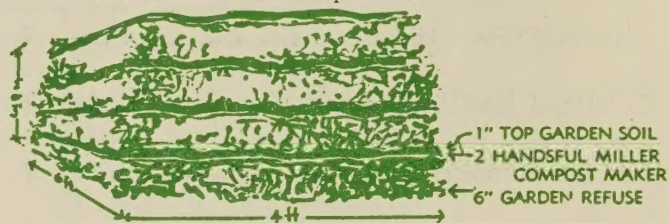
Miller's Garden

COMPOST MAKER

USED FOR MAKING ORGANIC HUMUS
COMPOST HIGH IN PLANT FOOD MINERALS

DIRECTIONS:

In the Compost pile, on top the ground, in a pit,
or box, spread a layer of mixed weeds, garden refuse,
etc. 4 to 6 in. deep, 4 ft. wide, 6 feet long. Next
sprinkle $\frac{1}{4}$ lb. Miller's Garden COMPOST MAKER
(2 average handfuls) over the layer. Then cover with
a few shovelfuls of rich top soil.



Repeat this process as you add new cuttings, weeds,
etc., and wet down thoroughly. Leave sprinkler on
for 2 or 3 hours covering entire pile.

SAVE:

GRASS CUTTINGS

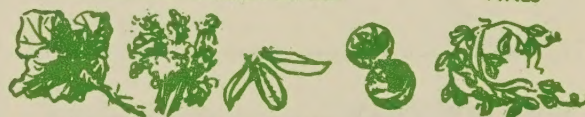
WEEDS

LEAVES



KITCHEN AND GARDEN REFUSE

VINES



IN THE GARDEN,

spread grass cuttings, leaves, etc., in layers among
the shrubs, flowers or vegetables. Then sprinkle
Miller's Garden COMPOST MAKER liberally over
the top. $\frac{1}{4}$ pound will treat a layer 4 to 6 in. deep,
2 feet wide and 12 feet long. Over the whole, sprink-
le a light application of top garden soil. Wet thor-
oughly.

Miller's Garden COMPOST MAKER is a special-
ly prepared composting material containing the es-
sential secondary and trace elements known to affect
plant growth: Nitrogen, Phosphorus, Potash, Boron,
Sulphur, Manganese, Magnesium, Calcium, Iron, Zinc,
Cobalt, and Copper.

Packed: 5 lb. (10/cs); 25 lb. (2/cs);
50 lb. bags

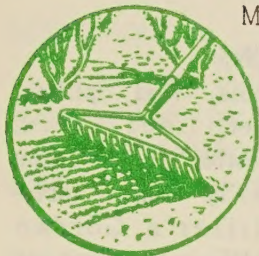
Miller's Garden

SOILDUSTO

SOIL INSECT CONTROL DUST

DIRECTIONS:

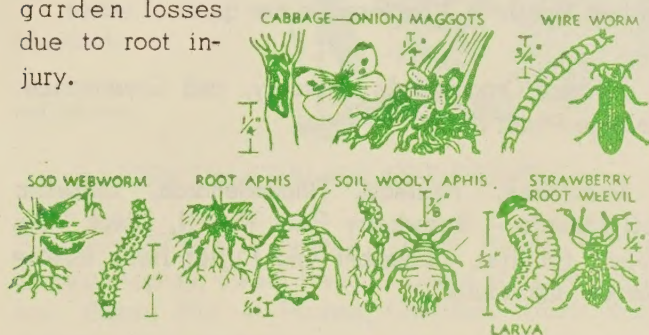
Mix Miller's Garden SOILDUSTO (1 lb. per 800 sq. ft. soil area or 50 lbs. per acre) into the top soil to the depth it is normally worked.



Where the crop is already planted, work into the top soil as uniformly as possible and just deep enough so as not to injure feeder roots.

Miller's Garden SOILDUSTO is formulated from DDT, Chlordane, and Lindane.

It is very effective in the control of Wireworms, Garden Symphylids, White Grubs, Strawberry Root Weevils, Maggots, Cutworms, Springtails or other insects which cause garden losses due to root injury.



SOILDUSTO may also be applied on the soil during the growing season to control migrating insects such as Root Weevil adults, Earwigs, Cutworms, Ants and Grasshoppers.

It is a very effective insecticide to use in basements, in outbuildings, on lawns, and at the base of shrubbery for control of Ants, Earwigs, Spiders, Flies, Mosquitoes and Fleas.



Packed: 4 oz. (24/cs); 10 oz. (12/cs);
2 lb. (12/cs); 5 lb. (6/cs)

Miller's

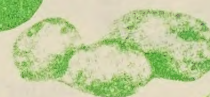
VEGETABLE DUST

SPECIALLY PREPARED ROTENONE

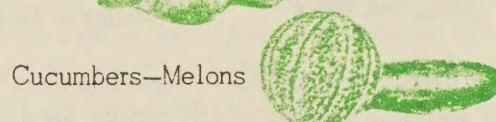
INSECTICIDE - FUNGICIDE



Tomatoes



Potatoes

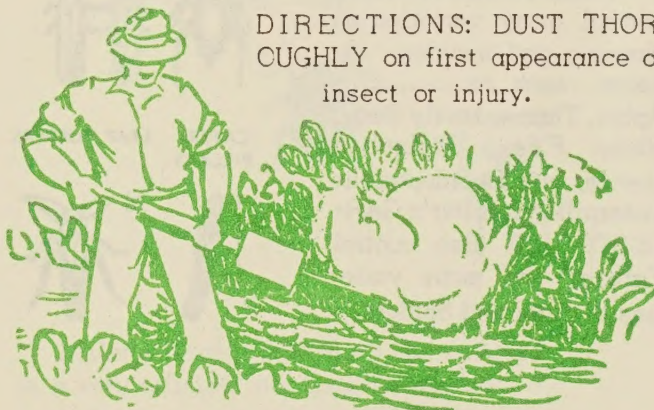


Cucumbers—Melons

and other vegetables

Flea Beetles, Late Blight, Certain Aphis, 11 Spotted Beetle.

DIRECTIONS: DUST THOROUGHLY on first appearance of insect or injury.



For healthy foliage and fruit, dust often but lightly, at least once a week during the active growing season. For blight control, dust early, before the disease appears.

Miller's VEGETABLE DUST contains NO sulphur. It is a specially prepared organic insecticide-fungicide....effective and economical....to use as directed on tender vegetables and fruits such as.... Tomatoes, Cucumbers, Melons, Potatoes, Beans, Cabbage and other Vegetables.

Packed: 1 lb. (12/cs)

Miller's

GARDUSTO

CONTROLS ALL COMMON GARDEN
INSECTS AND DISEASES

DIRECTIONS:

For healthy foliage, free of insects and diseases

..... DUST or SPRAY



LIGHTLY

BUT OFTEN

(at least once a week)

with

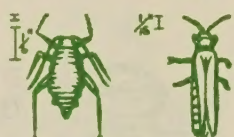
Miller's GARDUSTO

Miller's GARDUSTO — New Improved formula— is a wettable powder which can be used as a spray or as a dust. It contains the highly effective insecticide — Lindane, and the new organic insecticide, Methoxychlor — for use on vegetables and fruits.

These insecticides control many varieties of chewing and sucking insects, such as

Aphis, Thrips, Mealy Bugs, White Flies, Diabrotica Beetle, and Lepidopterous Caterpillars. Miller's GARDUSTO will also control Earwigs and many varieties of Ants and Spiders,

APHIS FLOWER THIRPS



CATERPILLARS LEAF HOPPERS



BLACK SPOT ON ROSES POWDERY MILDEW ROSES



RUST ON SNAPDRAGONS HOLLYHOCKS



Miller's GARDUSTO also contains Feroicide, Zinolene and Micro-Sulphur fungicides which gives good control of Black Spot, Rust, Powdery Mildew and certain other fungous diseases.

Packed: 8 oz. (24/cs); 1 lb. (12/cs);
2 lb. (12/cs); 5 lb. (6/cs)

Miller's Garden

TETRADANE

ALL IN ONE INSECTICIDE

HARD TO KILL INSECTS-



DIRECTIONS:

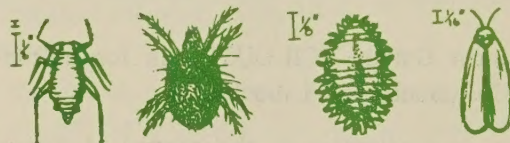
Black Aphis, Red Spiders, Leaf Roller, Leaf Tiers, Young Crawler Scale, Plant Bug, White Fly — use 2 table-
spoons Miller's Garden TETRADANE per quart of water.

APHIS

RED SPIDER

MEALY BUGS

WHITE FLY



EASY TO KILL INSECTS:

Green Aphis, Leafhoppers, Flea Beetle, Diabrotica Beetle — 1 tablespoon per quart of water.

Roses, Ornamentals, Nursery, and Greenhouse: Foliage Plant Spray.

Primroses, Azaleas, Rhododendron, Camelia: Soil Insects — Strawberry Root Weevil, Black Vine Weevil (adults), Cucumber and Fuller Rose Beetle (larvae and adults).

Miller's Garden TETRADANE is formulated from Lindane and TEPP, giving an effective and lasting insecticide that controls most of the insects of.....

Flowers,

Fruits,

Ornamentals,

Vegetables,

Trees,

and

Shrubs.



Packed: 4 oz. (24/cs); 1 pt. (12/cs);
1 qt. (12/cs); 1 gal. (4/cs)

Miller's

LIQUID LIME SULPHUR with SPREADER

CALCIUM POLYSULPHIDE SPRAY

DIRECTIONS:

Peach Leaf Curl: Winter Spray: 4 tbsp. per qt. water, or 3 gal. per 50 gallons.

Powdery Mildew: Summer Spray: 1 tsp. per qt. water, or 1 qt. per 50 gal.

Aphis, Leafhoppers, Thrips, Add to above summer spray — 1 tbsp. Miller's Garden LINDANO per qt. or 3 qts. per 50 gallons diluted spray solution.

Year 'round protection for
flowers and fruits! Highly
concentrated in-
secticide —
fungicide,
containing



29% CALCIUM POLYSULPHIDES

SUMMER SPRAY: Powdery Mildew: Roses, Lilacs, Grapes, Apples, Sweet Peas, Zinnias and other flowers. Brown Rot — Prunes, Cherries. Rust: Snapdragons, Hollyhocks.

WINTER SPRAY: Peach Leaf Curl, Peach Blight on Peaches. Scab: Apples, Pears. Anthracnose: Cane fruits. Leaf Blister Mite, San Jose Scale on Apples and Pears.

Roses: General dormant cleanup spray. Spray immediately after leaves fall and spray again early spring after pruning, before buds break.

Packed: 4 oz. (24/cs); 1 pt. (12/cs);
1 qt. (12/cs); 1 gal. (2/cs)

Miller's Garden

LINDANO

LINDANE SPRAY

Flowers — Vegetables — Small Fruits

DIRECTIONS:

For easy to kill insects: 1 tablespoon per quart of water.

For hard to kill insects: 2 tablespoons per quart of water.

Spray on first appearance of insect or injury.

Use it on leaves and stems for various Aphis, Thrips, Leaf Miners, Flea Beetles, Cucumber Beetles (Diabrotica) certain Caterpillars, Melon and Pickle Worms, Lacebugs, Plant Bugs, Loopers, Leaf Rollers, Squash Bugs.

FLOWER THIRPS



FLEA BEETLES



APHIDS



Miller's Garden LINDANO can be used in a very efficient combination summer control spray with Miller's LIQUID LIME SULPHUR with SPREADER.

On Roses — use 1 tablespoon Miller's Garden LINDANO plus 1 teaspoon Miller's LIQUID LIME SULPHUR with SPREADER to a qt. of water, for Powdery Mildew, Aphis Thrips, Leafhoppers and certain other insects.



Packed: 4 oz. (24/cs); 1 pt. (12/cs);
1 qt. (12/cs); 1 gal. (4/cs)

Miller's

LAWN HORMOTOX

AMINE 2,4-D WEED KILLER FOR
A WEED FREE BEAUTIFUL LAWN !

DIRECTIONS:

BENT and BENT LAWN MIXTURES:

1 tablespoon per gallon of water per 340 sq. ft.
lawn area; 1 pint per 32 gallons water per 10,800
sq. ft.

CHEWING FESCUE and BLUE GRASS LAWNS:

2 tablespoons per gallon of water per 340 sq. ft.
lawn area; 1 qt. per 32 gallons water per 10,800
sq. ft.

Kill—

Dandelions

Plantain

Chickweed

with



Miller's LAWN HORMOTOX —
Safe to Use 2,4-D Weed Killer.

Remember — weeds rob your lawn of plant food
and moisture.

Simply apply Miller's LAWN HORMOTOX as di-
rected on the label,



Use 1 to 2 table-
spoons in a gallon
of water.

Apply this amount
to 340 sq. ft. of
lawn.

Wet all weeds tho-
roughly.

Repeat application at monthly intervals until lawn
is free of weeds.

Packed: 4 oz. (24/cs); 1 pt. (12/cs);
1 qt. (12/cs)

Miller's

2,4,5-T No. 10

BLACKBERRY VINE KILLER

Tired of fighting
BLACKBERRIES?
KILL THEM!
QUICKLY - EASILY - SAFELY



DIRECTIONS:

Amount 2,4,5-T No. 10	Water or Oil	Area Treated
2½ tbsp.	1 gal.	100 sq. ft.
1 cup	6½ gal.	625 sq. ft.
1 pt.	12½ gal.	1250 sq. ft.
1 qt.	25 gal.	2500 sq. ft.

SUMMER APPLICATION:

Dilute with **water** only — Apply when vines in
in full leaf. Spray to **completely wet all** foliage and
vines.

DORMANT APPLICATION

Dilute with **oil** only (diesel). Apply any time af-
ter leaves fall. Spray to thoroughly soak crowns and
completely wet vines.

Miller's 2,4,5-T No. 10 is formulated to give
maximum kill of

Himalaya,

Evergreen,

and other wild
Blackberries.....



Poison Oak — Poison Ivy and

many types of brush resistant to 2,4-D.

Packed: 1 pt. (12/cs); 1 qt. (12/cs);
1 gal. (4/cs)

Miller's Garden
CALOMAG

CALOMEL DUST – KILLS MAGGOTS
on Cabbage and Cauliflower



DIRECTIONS:

GARDEN: 1 teaspoon of Miller's Garden CALOMAG around base of plant when

reset. Keep base protected with a **thin** layer of CAL-MAG.

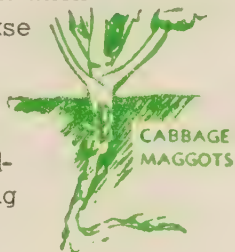
SEEDBED: Keep base of seedlings protected with **light** dusting of CALOMAG.

FIELD: When flies appear, or 4 to 5 days after transplanting, protect base of seedlings with **light** dusting – 75 to 100 lbs. per acre. Two to three applications necessary.

Keep your plants Healthy and Growing. Protect them with Miller's CALOMAG.

For abundant quick root development and sturdy plant growth, use Miller's Garden BOOSTER POWDER.

Packed: 4 oz. (24/cs); 10 oz. (24/cs);
20 oz. (12/cs); 5 lb. (6/cs)



Miller's Garden

CHLOROSPRA

CHLORDANE EMULSION



20 times
natural
size

DIRECTIONS:

THRIPS: Gladioli, Onions, Beans—2 tsps. per qt. of water; ½ cupful to 3 gal.; 1 qt. to 25 gal. water. Apply soon as thrips appear and repeat in 2 or 3 days. Make a second and third application at 12 day intervals.

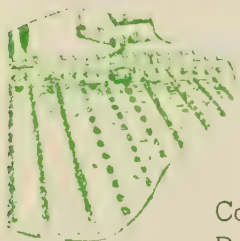
CARROT RUST FLY: Use 1 tsp. per qt. of water, and apply 1 qt. to 8 feet of row. Make first application when Carrot Rust Fly first appears followed by 2 or 3 repeat applications at 12 day intervals, or after rains.

ANTS, EARWIGS, ROACHES: 5 tbsp. per quart of water; 1 cupful to 3 gallons of water. Thoroughly spray runways and other places they frequent.

Packed: 4 oz. (24/cs); 1 pt. (12/cs);
1 qt. (12/cs)

Miller's Garden
CHLORDUSTO

5% CHLORDANE DUST



DIRECTIONS:

Dust on first appearance of the insect or injury. Repeat applications until under control.

Carrot Rust Fly—Thrips—Maggots
Box Elder Bugs—Ants—Roaches
Grasshoppers—Earwigs

CARROT RUST FLY – Maggots: Place two inch band of Miller's Garden CHLORDUSTO along row when plants are ½ inch high or when reset in garden. Make 2 or 3 repeat dust applications over plants at 10 to 12 day intervals, or after rains. **FIELD:**—Use 20 to 30 lbs. per acre.

THRIPS: Gladioli, Onions, Beans: Make first applications soon as thrips appear. Repeat at 4 to 7 day intervals to keep under control till blossoms form.

Packed: 10 oz. (12/cs); 2 lb. (12/cs);
5 lb. (6/cs)

Miller's

5% DDT
HOUSEHOLD SPRAY

**5% DDT in HIGHLY REFINED 100%
VOLATILE BASE OIL – NON-STAINING**

DIRECTIONS:

Applied as a fine mist spray, Miller's 5% DDT HOUSEHOLD SPRAY can be used safely on home furnishings without stain.

It will kill flies, fleas, clothes moths, mosquitoes, bed bugs, silverfish, carpet beetles, and book lice.

For residual effect on outdoor screens, in garages or basements wet surfaces thoroughly with coarse droplet spray.



Packed: 1 pt. (12/cs); 1 qt. (12/cs);
1 gal. (4/cs)

Miller's

25% DDT EMULSION

CONCENTRATED LIQUID FORM of DDT

DIRECTIONS:

THRIPS: Gladioli, Roses, Onions, Beans; CAT-
ERPILLARS, TENT CATERPILLARS and numerous
other garden insects.

2 tsps. per qt. of water; or ½ cupful per 3 gal.
water or 1 qt. per 25 gal. water. Spray as the insect
or injury appears. Repeat at 4 to 7 day intervals
until under control.

FLIES and MOSQUITOES: Outside wall — Res-
idual Spray — Recommend approximately 5% spray
— 1 cupful to 1 quart of water or 1 quart to 1 gallon
water. Use coarse droplet spray, ap-
ply till surface wet but not running.

Miller's 25% DDT EMULSION mix-
es readily with hard or soft waters
forming a beautiful milky white stable
emulsion.



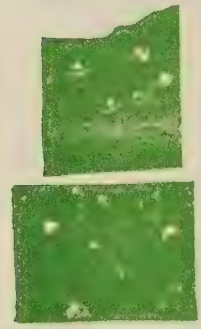
Packed: 4 oz. (24/cs); 1 pt. (12/cs);
1 qt. (12/cs); 1 gal. (4/cs)

Miller's Garden

DORMO

MISCIBLE DORMANT OIL
DORMANT CLEANUP SPRAY

Miller's Garden DORMO is a miscible oil used as
a general dormant clean-up spray,
2½ tbsp. per qt. of water or 2/3
cupful to 1 gal., to control San
Jose Scale, Lecanium Scale, Green
Peach Aphid, Fruit Tree Leaf Rol-
ler, Pear Psylla, Tent Caterpillar
Eggs, European Red Mite and
Brown Mite Eggs.



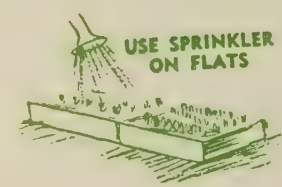
DORMANT Application: Miller's Garden DORMO used
in combination with Miller's LIQUID LIME SULPHUR
with SPREADER, 1/3 cupful DORMO plus ½ cupful
LIQUID LIME SULPHUR with SPREADER to 1 gal.,
is exceptionally effective in controlling hard-to-kill
scale such as Oyster Shell, Lecanium. This DOR-
MANT application also kills San Jose Scale, Soft
Brown Blister Mites, Mealy Bugs and Woolly Aphis.

Packed: 1 pt. (12/cs); 1 qt. (12/cs);
1 gal. (4/cs)

Miller's

FERMOCIDE

ORGANIC FUNGICIDE—EASILY WETTABLE
(Ferric Dimethyl Dithiocarbamate)



DIRECTIONS:

DAMPING OFF: 1 teaspn.
per 1 gal. water; 5 oz. to
100 gal. water. With fine
nozzle sprinkling can, wet
surface of soil just before
or as soon as seedlings appear. One gallon solution
will treat 20 sq. ft. of soil area. Repeat at 4 to 7 day
intervals until seedlings are well established.

PEACH LEAF CURL: 1 level tablespoon per gal-
lon water or 1½ lbs. per 50 gal. water. Two spray
applications west of Cascades: First, late November
or early December; Second, early Spring, before buds
swell.

Miller's FERMOCIDE is used in the control of
numerous other fungous plant diseases — 1 level
tablespoon per quart water; 1½ lbs. per 50 gallons
water.

Packed; 4 oz. (24/cs); 10 oz. (12/cs)

Atlas

FERTILIZER EMULSION

CONCENTRATED FISH
COMPLETE LIQUID ORGANIC PLANT FOOD

Atlas Fertilizer Emulsion is a concentrated Fish
Emulsion containing:

- 5.5% Nitrogen
- 2.0% Phosphoric Acid
- 2.0% Potash
- and certain trace elements.

It is prepared to meet the exacting demands of
the organic gardener for
use on flowers, vegetables,
small fruits and lawns.

Used extensively by
Rose, Tuberous Begonia
and other flower growers.
Quick, stimulating growth.



SEE the EXTRA
GROWTH and VIGOR

Packed: 1 pt. (12/cs); 1 qt. (12/cs);
1 gal. (4/cs)

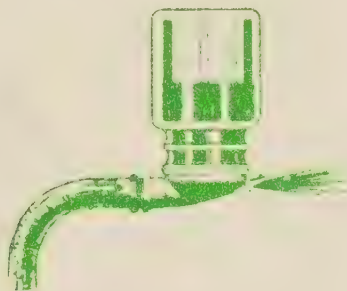
GAT SPRAYER

FERTILIZE the EASY, ECONOMICAL WAY

DIRECTIONS:

Fill a Mason Jar with Miller's Garden BOOSTER POWDER. Screw on the Gat Sprayer attached to hose. Turn on the water when ready to apply Booster Solution — invert Mason Jar and apply solution directly to plants, flowers, vegetables, and fruits. The foliage, as well as the roots, absorbs trace and essential plant food elements.

Miller's LAWNTONE may also be applied with a Gat Sprayer.



Packed: 6 to carton

Miller's

INDUSTRY SPRAY

KILLS DDT RESISTANT FLIES
HIGHLY EFFECTIVE — LASTING

DIRECTIONS:



Surface or Residual Spray. Atomize with coarse droplet type of spray to thoroughly wet, without running, "spot" areas where insects normally rest or where they are found.

"Spot" spraying is more effective than space spraying.

Also controls: Spiders, Roaches, Fleas, Mosquitoes, Grain Weevils, Bran Bugs, Earwigs.

Do not allow spray to come in contact with food or food containers.

Miller's INDUSTRY SPRAY contains Chlordane, DDT, and the new highly effective Lindane.

Packed: 1 qt. (12/cs); 1 gal. (4/cs);
5 gal. (1/cs)

Miller's

HORMOIL

GENERAL WEED SPRAY

Driveways, Paths, Fences, Edge of Lawns



**MARK THESE
OFF YOUR LIST....**

BLACKBERRY

BRUSH

GENERAL CLEANUP SPRAY. Dilute 1 gallon Miller's HORMOIL with 10 gallons water to treat 800 sq. ft. of

area. Wet all foliage and crown of bushes thoroughly.

QUACK GRASS and JOHNSON GRASS. Control in 1 season. Dilute 2 gal. Miller's HORMOIL with 10 gal. light oil (diesel or kerosene) to treat 800 sq. ft. area. Thoroughly cover all grass foliage. See label for full directions.

Miller's HORMOIL should not be used next to flowers and ornamentals as the vapor fumes may produce injury on susceptible plants.

Packed: 1 qt. (12/cs); 1 gal. (4/cs);
5 gal. (1/cs)

Miller's

ISOPROL

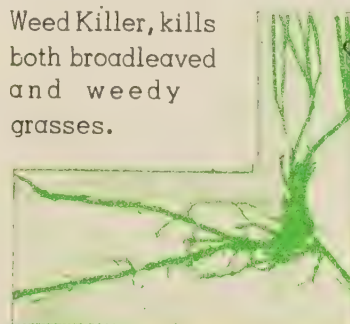
QUACK GRASS and JOHNSON GRASS
CONTROL in ONE SEASON

DIRECTIONS:

Apply Miller's ISOPROL direct "as is". Thoroughly cover all grass foliage approximately 1 gallon per 250 sq. ft. area. After application, wet treated area thoroughly with water—soil must be moist.

IMPORTANT: Check treated area at monthly intervals and treat the few remaining plants that may appear from time to time. When possible wet the treated after each treatment.

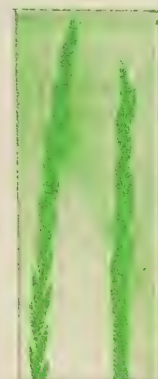
Miller's ISOPROL is also an effective General Weed Killer, kills both broadleaved and weedy grasses.



QUACKGRASS

HEADS-

-ROOTS



Packed: 1 qt. (12/cs); 1 gal. (4/cs);
5 gal. (1/cs)

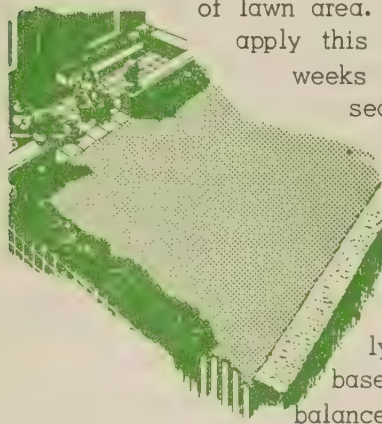
Miller's

LAWNTONE

HIGH QUALITY LAWN FERTILIZER

DIRECTIONS:

Use 1 lb. Miller's LAWNTONE to every 100 sq. ft. of lawn area. For the best results, apply this amount every 3 or 4 weeks during the growing season.



NEW LAWNS: Before seeding, work 6 lbs. into each 100 square feet of top soil.

Miller's LAWNTONE with a dehydrated finely ground peat moss base, is a weed-seed-free balanced lawn fertilizer, containing a lawn fungicide which controls molds, fungi, toadstools, dollar spot, mushrooms, brown spot. To control MOSS in lawns, apply Miller's LAWNTONE at weekly intervals until eliminated.

Miller's LAWNTONE is formulated so it may be applied at any time during the growing season without burning—always maintaining that beautiful, velvety dark green color you want.

Packed: 40 lb. bags.

Miller's

LIQUID LIME SULPHUR

29% CALCIUM POLYSULPHIDES - 32° BAUME

DIRECTIONS:

DORMANT SPRAY: 1 part to 8 parts of water. Thoroughly wet all limbs or branches. Apply only in the dormant season.

SUMMER SPRAY: See Miller's LIQUID LIME SULPHUR with SPREADER.

Miller's LIQUID LIME SULPHUR is used as a dormant spray to control San Jose Scale and early spring applications for Scab and Powdery Mildew on Apples and Pears: also as a dormant cleanup spray on Roses.

As a general cleanup dormant spray, use 1 part of LIQUID LIME SULPHUR to 8 parts of water; for Roses 1 part to 10 parts of water.

Suggested summer fungicidal sprays: See Miller's LIQUID LIME SULPHUR with SPREADER.

Packed: 1 qt. (12/cs); 1 gal. (4/cs);
5 gal. (1/cs)



Miller's

LINDANO 25 W

25% LINDANE WETTABLE POWDER

DIRECTIONS:

FLY CONTROL—Surface or Residual spray in dairy barns, farm buildings: Use 1 lb. Miller's LINDANO 25 W to 10 gallons water, or 1½ oz. per gallon of water.

LICE & MANGE CONTROL: Dairy cattle, Hogs, Horses: Use 1½ lbs. to 100 gallons water or apply 2 gallons per adult animal. One application for Lice, Two applications for Mange, one week apart. Consult your local county agent regarding caution in treating calves under three months and other young animals.

INSECT CONTROL: Field and garden. Use 1 lb. per 100 gallons of water, or 1 oz. to 6¼ gallons water. Spray on first appearance of insect or injury.



Miller's

MICROCOPMICRONIZED TRI-BASIC COPPER SULPHATE
WITH SPREADER
USE IN PLACE OF BORDEAUX SPRAYS**FOR:**

LATE BLIGHT on Tomatoes, Celery and Potatoes.
BERCKMAN'S
BLIGHT on Arbor Vitae.
BOTRYTIS on Lilies.
PEACH BLIGHT on Peaches



Certain **LEAF SPOTS** on flower plants, trees, shrubs and other similar fungous diseases controlled with copper.

Miller's MICROCOP represents a so-called "fixed copper" spray, and is prepared from micronized tri-basic copper sulphates that will not deteriorate with age. It is so fine that it will not clog the nozzles of small hand operated spray rigs.

Packed: 1 lb. (12/cs); 4 lb. (6/cs)
25 lb. drums

Packed: 4 oz. (24/cs); 1 lb. (12/cs)
4 lb. (12/cs)

PENETROL

STICKER-SPREADER for BORDEAUX SPRAYS

PENETROL is a sticker and spreader for Bordeaux sprays.

General use: 1 teaspoon PENETROL to 1 quart spray solution, or 1 quart in 50 gallons of spray solution.

The efficiency of Bordeaux spray for Botrytis on Lilies has been increased by the addition of as little as 1½ pints of PENETROL per 50 gallons of spray solution.

Packed: 1 qt. (12/cs); 1 gal. (6/cs);
5 gal. (1/cs)

PHYGON XL

ORGANIC FUNGICIDE

DIRECTIONS:

CALIFORNIA PEACH BLIGHT:

1½ teaspoon to 1 gallon of water or ¾ lb. per 100 gallons. Spray right after harvest.

PHYGON XL is also suggested by manufacturers to control Apple Scab, Brown Rot on Stone Fruits, Azalea Petal Blight, Tomato Blight, Celery Blight (both early and late), Cherry Leaf Spot, Downy Mildew on Beets and other similar diseases.

Packed: 2 oz. (24/cs); 4½ oz. (12/cs);
1 lb. (12/cs); 4 lb. (12/cs)

Miller's Garden

RODUSTO

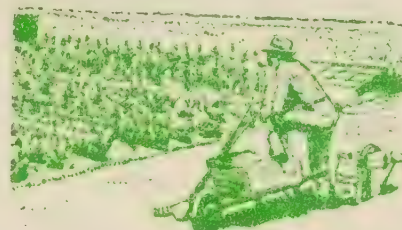
ORGANIC INSECTICIDE-FUNGICIDE

DIRECTIONS:

DUST: Light applications at least once a week.
SPRAY: Use 2 rounded tbsps. per qt. water (1 lb. to 20 gal.). Spray on first appearance of insect and repeat at 4 to 7 day intervals until under control.

CONTROLS: Aphis, Flea Beetle, Cabbage Worm, Cabbage Looper, Spittle Bug, Pea Weevils, Mexican Bean Beetle, Flower Thrip, Powdery Mildew on peas, grapes.

Miller's Garden RODUSTO is a wettable powder having the plant organic insecticides — Rotenone and Pyrethrum, as a base. The fungicide is also of an organic formulation. For healthy foliage, free of insects and diseases, dust or spray lightly and often with Miller's Garden RODUSTO. Use up to harvest time.



Packed: 8 oz. (24/cs);
1 lb. (12/cs);
2 lb. (12/cs); 5 lb. (6/cs)

Miller's

ROTEFIVE

5% ROTENONE WETTABLE POWDER

OX WARBLE (Cattle Grubs); CHERRY FRUIT FLY FRUITWORM on CRANBERRIES



DIRECTIONS:

OX WARBLE: Spray: 7½ lbs. ROTEFIVE in 100 gal. of water will treat about 200 cattle. Wash: 1 lb. ROTEFIVE in 5 qts. water will treat about 25 cattle; 4 oz. in 1 qt. water will treat 4 to 5 head of cattle used as a wash.

Miller's ROTEFIVE (½ oz. to 1 gal. water or 1½ lbs. per 50 gal. water, 2 to 3 repeat applications necessary) will control Cherry Fruit Fly, Yellow and Dark Currant Flies (Currant and Gooseberry Maggots); Raspberry and Loganberry Fruitworm, Aphis on Celery, Fruitworm on Cranberries.

Packed: 1 lb. (12/cs); 5 lb. (6/cs)

Miller's Garden

ROTENOLLIQUID ROTENONE-PYRETHRUM
INSECTICIDE SPRAY

SAFE to USE on FLOWERS or VEGETABLES

DIRECTIONS:

Green Aphis, Thrips — Easy to kill insects: 1 teaspoon to 1 quart water.

GLADIOLUS THRIPS, White Fly: 2 teaspoons to 1 quart of water.

MEALY BUG, RED SPIDER, SPIDER MITE: 1 teaspoon Miller's Garden ROTENOL plus 2 teaspns. Miller's Garden SUMERO to 1 quart water.

Also controls LEAFHOPPERS, TARNISHED PLANT BUGS, LEAF MINERS of Lilacs and Holly and many other insects of flower and vegetable garden.



Miller's Garden ROTENOL — a concentrated liquid insecticide — contains Rotenone, Pyrethrum and Penetrol. One teaspoon will make 1 quart of spray.

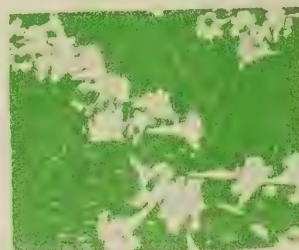
Packed: 1 oz. (36/cs); 4 oz. (24/cs);
1 pt. (12/cs); 1 qt. (12/cs)

SPERGON - Wettable

BULB TREATMENT

DIRECTIONS:

Tulips-Lilies: 2½oz. SPERGON, Wettable to 1 gallon water or 4 lbs. per 25 gallons. Soak bulbs 15 minutes prior to planting.



Wettable SPERGON has been found to be consistently beneficial for the prevention of what is commonly called "Premature dormancy" on Croft Lily Bulbs.

It is also used as a spray for celery seed beds to prevent Damping Off and for Cabbage Downy Mildew.

Packed: 4 oz. (12/cs); 1 lb. (12/cs); 10 lb. drums.

SPERGON

SEED PROTECTANT

DIRECTIONS:

Place seed in glass jar and add small amount SPERGON — just enough to cover seed thoroughly is sufficient.



Kills destructive fungi that cause seed decay and Damping Off disease.

Use SPERGON—the effective, safe, inexpensive seed protectant.

SPERGON controls fungi on peas, beans, lima beans, sweet corn, field corn, carrots and certain other garden seeds.

Packed: 1 oz. (24/cs); 5 oz. (12/cs);
1 lb. (12/cs); 10 lb. drum

Miller's Garden

SPRADUSTOGROW ROSES and FLOWERS FREE OF
INSECTS and DISEASES

Miller's Garden SPRADUSTO may be used as a Spray or as a Dust. It contains Lindane, DDT, Pyrethrum, Rotenone, Sulphur and Fermocide — formulated to give the best possible control of most insects and fungous diseases that attack roses and other flowers.

Controls: Powdery Mildew and Black Spot on Roses, Rust on Snapdragons and Hollyhocks, and other similar diseases; Aphis, Rose Slugs on Roses, Thrips, Caterpillars, Spittle Bugs, Leafhoppers and many other common garden insects.



For beautiful blooms and foliage on Roses and other flowers, dust or spray lightly but often, at least once a week. Experts use SPRADUSTO.

Packed: 8 oz. (24/cs); 1 lb. (12/cs);
2 lb. (12/cs); 5 lb. (6/cs)

Miller's

SPRA-O-CIDE

50% DDT WETTABLE POWDER
MICRON SIZE with SPREADER and STICKER

DIRECTIONS:

Make a thin paste with small amount of water, then add balance of water.



FLIES and MOSQUITOES:
SURFACE RESIDUAL SPRAY
— 3 rounded tbsps. per pint of water; or 1 lb. per 2½ gal. of water makes a 2½% DDT spray.

FLOWER GARDENS—ORNAMENTALS: 1 to 2 rounded teaspoons per gallon of water;

or 1 pound per 50 gallons water.

For effective control of many insects affecting livestock, agriculture, farm and out buildings—see label for directions.

Packed: 4 oz. (24/cs); 1 lb. (12/cs);
4 lb. (6/cs); 50 lb. bags

Miller's Garden

SULPHUR

WETTABLE POWDER-MICRON FINE SULPHUR

DIRECTIONS:

Dust: Apply direct to plants as is.

Spray: 2 tbsp. to 1 gal. of water or 3 lb. to 50 gallons of water. Spray before fungus appears when possible. Prevention is the key note in the control of fungus diseases. Repeat applications at weekly intervals until under control.



Miller's Garden SULPHUR can be used as a dust or spray to control such fungous diseases as Mildew on Roses, Rust on Carnations, Hollyhocks, Snapdragons, Brown

Rot on Peaches, Cherries, and Prunes, and Scab on Apples and Pears. It is also effective in reducing or holding in check Red Spiders on Roses.

Sulphur should not be used during periods of extreme hot weather.

Packed: 2 lb. (12/cs); 5 lb. (6/cs)

Miller's

101 SPREADER

STICKS SPRAY ON TREES, SHRUBS
THROUGH ALL KINDS OF WEATHER

DIRECTIONS:

DORMANT SPRAY: Use 1 pint Miller's 101 SPREADER to 100 gallons of spray, or 1 tablespoon to 1 gallon.

SUMMER SPRAYS: Use 1 pt. Miller's 101 SPREADER to 200 to 300 gallons of spray, or 2 teaspoons to 1 gallon.



Miller's 101 SPREADER is an economical, effective spreader-sticker to be used with Miller's MICROCOP, Bordeaux Sprays, Nicotine Sprays and Oil Sprays.

Packed: 4 oz. (24/cs); 1 pt. (12/cs);
1 qt. (12/cs); 1 gal. (4/cs)

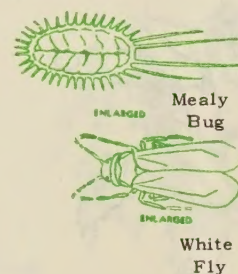
Miller's Garden

SUMERO

MISCIBLE SUMMER OIL SPRAY

DIRECTIONS:

RED SPIDERS, MEALY BUGS, WHITE FLY: 6 tablespoons Miller's Garden SUMERO plus 1 tablespoon Miller's Garden ROTENOL per gallon water. Spray on first appearance of insect.



HOLLY SCALE, SOFT BROWN SCALE: Same combination spray as for Red Spiders.

1st Spray: Early as weather permits

2nd Spray: June (When temp. less than 80° F)

3rd Spray: Fall, after growth

Miller's Garden SUMERO is a free-flowing, light, miscible summer oil which mixes readily with hard or soft water.

Packed: 1 pt. (12/cs); 1 qt. (12/cs);
1 gal. (4/cs)

Miller's TREE WHITE

WHITE COATING PROTECTS TREES
FENCES, BASEMENTS, POULTRY HOUSES

DIRECTIONS:

4 to 5 lbs., mixed thoroughly with water, makes 1 gallon cold water paint which covers about 225 sq. ft. of wood surface.

Miller's TREE WHITE is ready to use and easy to apply. Sift this powdered material slowly into water and mix to consistency of thick paint. Apply with a brush in a smooth even coat. If used as a spray, it will be necessary to add more water and mix to a thinner consistency. The solution should be well mixed at all times. A thin priming coat allowed to thoroughly dry, followed by a thicker coating, gives best results.

For Shot Hole Borer use Miller's SPRA-O-CIDE (3 rounded tbsps.) per gallon of diluted Tree White mix. Paint all infested trunks and branches.

Packed: 1 lb. (12/cs); 5 lb. (6/cs)

Miller's WEEDO

LIQUID SODIUM ARSENITE WEED KILLER

DIRECTIONS:

Dilute Miller's WEEDO 1 part to 20 parts of water and apply with sprinkling can. Wet weeds thoroughly. Wash sprinkling can out thoroughly after use. For sterilizing the soil and for extended weed control dilute 1 part to 5 parts of water.

Kills weeds and sterilizes the soil in driveways and paths. Wet down thoroughly area to be treated.



TERMITES: Soak ground around infested areas. Soak infested wood. If possible, locate source of water supply of Termites and add very small amount of WEEDO to the water.

Caution: WEEDO is poisonous

Packed: 1 qt. (12/cs); 1 gal. (4/cs)

Miller's VITATONE

ALPHA NAPHTHALENEACETIC ACID
WETTABLE POWDER



DIRECTIONS:

For HOLLY DIPPING:
Use 12 ounces to 1½ pounds
VITATONE per 100 gallons
water.

For Apples: 4 oz. VITATONE
per 100 gallons water. 48 oz.
treats 1 acre.

For Pears: 4 oz. VITATONE per 100
gallons water. 24 oz. treats 1 acre.

Safe — Economical — Efficient

Hormone spray powder for keeping apples and pears on trees, dipping holly. VITATONE contains spreader and sticker. Just add water — immediately and easily soluble.

Packed: 4 oz. (24/cs); 1 lb. (12/cs);
5 lb. (6/cs); 50 lb. bags

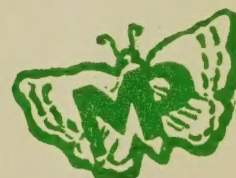
*Insist on Miller's
Sprays and Dusts
for every purpose*

FOR SPECIAL
INFORMATION

Not Covered By This Leaflet
Write Direct To . . .

MILLER PRODUCTS CO.

Ft. of S. W. Caruthers St.
PORTLAND 1, OREGON
ATwater 7608

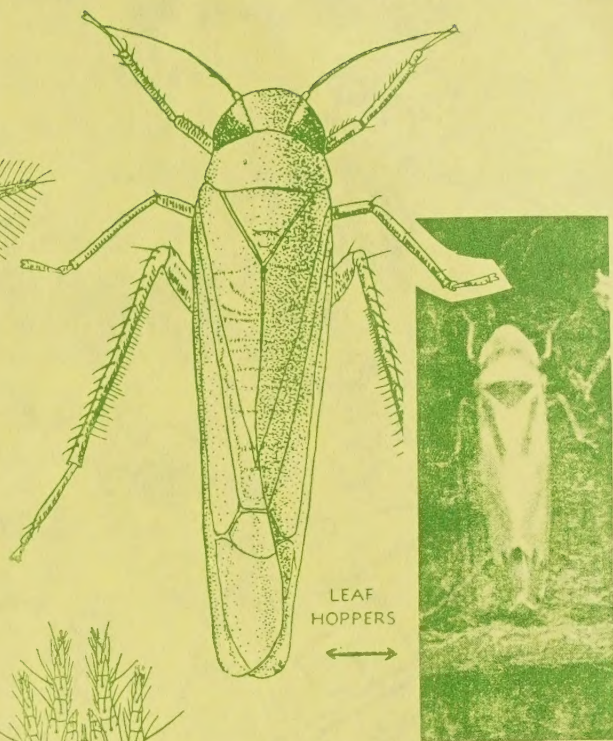




12 SPOTTED BEETLE
(Diabrotica)



THRIP



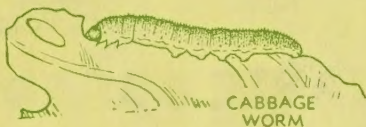
LEAF
HOPPERS



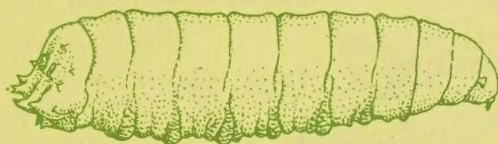
MEXICAN BEAN
BEETLE



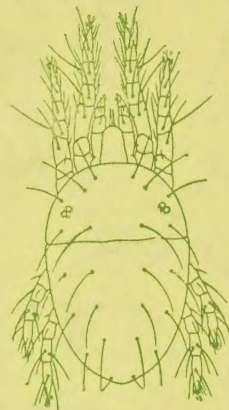
CABBAGE
LOOPER



CABBAGE
WORM



CABBAGE MAGGOT



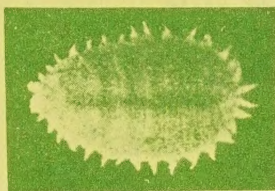
RED SPIDER



EARWIG



FLEA
BEETLE



MEALY BUG



CUTWORM



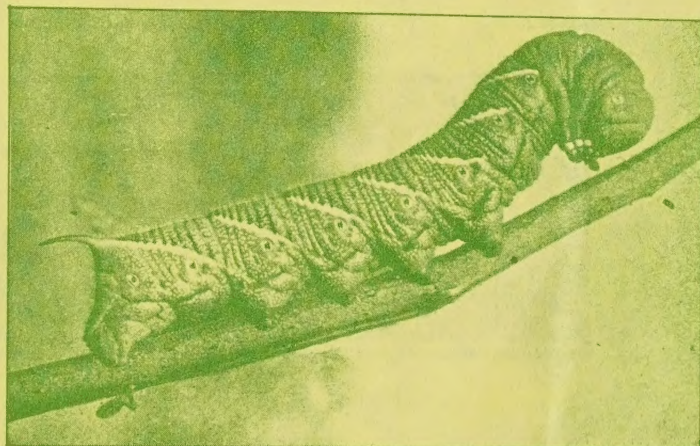
APHIS



WHITE FLY



SLUG



TOMATO WORM



Miller's Garden COMPOST Maker contains all the essential and trace elements known to affect plant growth. It will produce for you Valuable Organic Humus Fertilizer . . . containing Nitrogen, Potash, Phosphorus, Boron, Sulphur, Manganese, Magnesium, Calcium, Iron, Zinc and Copper. **Make and Use** compost . . . the keystone to successful gardening. 5 lb. bag makes several hundred pounds . . .

MILLER PRODUCTS CO.

PORTLAND 1, OREGON

Mats for this ad with blank sig cut are available free of charge in One Column 3 inch, and Two Column 6 inch.